L Number	Hits	Search Text	DB	Time stamp
3	1178		USPAT;	2002/04/19 16:14
		and (cu or copper) and (ti or titanium)	US-PGPUB;	
Ì			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
4	1	JP-02270215-A\$.DID. and ((cu or copper)	USPAT;	2002/04/19 16:13
1	i	same (ti or titanium))	US-PGPUB;	
	1	1	EPO; JPO;	
-	1		DERWENT;	
5	,	ID 02270215 BC DID / // >	IBM_TDB	
13	1	JP-02270215-A\$.DID. and ((cu or copper) with (ti or titanium))	USPAT;	2002/04/19 16:17
		with (ti of titalifully)	US-PGPUB; EPO; JPO;	
			DERWENT;	
			IBM TDB	
6	254	(TFT\$1 or Thin adj film adj transistor\$1)	USPAT;	2002/04/19 16:15
		and ((cu or copper) with gate)	US-PGPUB;	2002/01/19 10:13
		, , , , , , , , , , , , , , , , , , ,	EPO; JPO;	
			DERWENT;	
			IBM TDB]
7	609	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	USPAT;	2002/04/19 16:17
		and (cu or copper) and (ti or titanium))	US-PGPUB;	
		and ((cu or copper) with (ti or titanium))	EPO; JPO;	
			DERWENT;	
	1.50		IBM_TDB	
8	160	((TFT\$1 or Thin adj film adj transistor\$1)	USPAT;	2002/04/19 16:17
		and (cu or copper) and (ti or titanium))	US-PGPUB;	!
		and ((TFT\$1 or Thin adj film adj transistor\$1) and ((cu or copper) with	EPO; JPO;	
		gate))	DERWENT; IBM TDB	
!	! 2!	jp10153788\$4	USPAT;	2002/01/16 15:50
		Jr	US-PGPUB;	2002/01/10 13:30
			EPO; JPO;	
			DERWENT;	
j			IBM TDB	
-	0	"10-153788"	USPĀT;	2002/01/16 15:50
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
_	2	#10152700#	IBM_TDB	2002/01/15 = = ==
; -	۷	"10153788"	USPAT;	2002/01/16 16:33
			US-PGPUB; EPO; JPO;	
			DERWENT;	
			IBM TDB	
-	2	"53116089"	USPAT;	2002/01/16 16:46
			US-PGPUB;	,, 10 10, 40
	1		EPO; JPO;	
	1		DERWENT;	
	1		IBM_TDB	
-	3 1	"06097164"	USPĀT;	2002/01/16 16:54
			US-PGPUB;	
1	1		EPO; JPO;	
	Ì		DERWENT;	
_	,	in406007164	IBM_TDB	2002/01/16 15 5-
-	0	jp406097164	USPAT;	2002/01/16 16:55
1	l		US-PGPUB;	
	į		EPO; JPO;	
	ļ		DERWENT; IBM TDB	
-	1	jp406097164\$	USPAT;	2002/01/16 16:55
	-	JE	US-PGPUB;	2002/01/10 10:33
			EPO; JPO;	
			DERWENT;	
]			IBM TDB	
-	3	"03152807"	USPĀT;	2002/01/16 17:04
]			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
L			IBM_TDB	

-	27417	(cu or copper) near2 (wiring or wire)	USPAT; US-PGPUB;	2002/01/16 17:06
			EPO; JPO; DERWENT;	
1			IBM_TDB	
-	59	((cu or copper) near2 (wiring or wire)) with coat\$4 with (titanium or Ti or TiO\$5	USPAT;	2002/01/16 17:17
		or "titanium oxide")	US-PGPUB; EPO; JPO;	
		,	DERWENT;	
			IBM_TDB	
_	447	((cu or copper) near2 (wiring or wire)) with (titanium or Ti or TiO\$5 or	USPAT;	2002/01/16 17:40
		"titanium oxide")	US-PGPUB; EPO; JPO;	
		,	DERWENT;	
	_		IBM_TDB	
1 -	5	(((cu or copper) near2 (wiring or wire)) with (titanium or Ti or TiO\$5 or	USPAT;	2002/01/16 17:27
		"titanium oxide")) and (tft\$1 or (thin	US-PGPUB; EPO; JPO;	
1	ĺ	adj film adj trnasistor\$1))	DERWENT;	
1	_		IBM_TDB	
-	9	(== == == pp==	USPAT;	2002/01/16 17:36
		with Tin with adhesion	US-PGPUB; EPO; JPO;	
			DERWENT;	
			IBM TDB	
-	0	(((cu or copper) near2 (wiring or wire))	USPAT;	2002/01/16 17:37
İ		with (titanium or Ti or TiO\$5 or "titanium oxide")) and (Tin with	US-PGPUB; EPO; JPO;	
		adhesion) and TFT\$1	DERWENT;	
J. A.		·	IBM_TDB	
-	5	(((cu or copper) near2 (wiring or wire))	USPAT;	2002/01/16 17:37
		with (titanium or Ti or TiO\$5 or "titanium oxide")) and Tin and TFT\$1	US-PGPUB; EPO; JPO;	
		creaminam Oxide / / and iin and iiii	DERWENT;	
			IBM_TDB	
-	4437	,	USPAT;	2002/01/16 17:41
		or Ti or TiO\$5 or "titanium oxide")	US-PGPUB; EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	15	((cu or copper) with coat\$5 with (titanium or Ti or TiO\$5 or "titanium	USPAT; US-PGPUB;	2002/01/18 08:18
		oxide")) and TFT\$1	EPO; JPO;	
			DERWENT;	
	0.5.7	057/50 1-	IBM_TDB	
-	951	257/59.ccls.	USPĀT; US-PGPUB;	2002/01/18 08:18
			EPO; JPO;	
			DERWENT;	
	127	257/50 colo and (conser er er)	IBM_TDB	2002/01/12 12 22
-	137	257/59.ccls. and (copper or cu)	USPAT; US-PGPUB;	2002/01/18 10:02
			EPO; JPO;	
			DERWENT;	
1_	127	257/50 colo and (contar at an)	IBM_TDB	2002/01/10 10 34
-	13/	257/59.ccls. and (copper or cu)	USPAT; US-PGPUB;	2002/01/18 10:34
1			EPO; JPO;	
			DERWENT;	
	,	("5998230" "6008065").PN.	IBM TDB	2002/01/19 10:20
	4	(3990230 0000003).FN.	USPAT; US-PGPUB;	2002/01/18 10:29
!	!		EPO; JPO;	
'			DERWENT;	
1_	0	6297519.URPN.	IBM_TDB	2002/01/10 10:21
_	١	OZJIJIJ. UKIN.	USPAT; US-PGPUB;	2002/01/18 10:31
			EPO; JPO;	
			DERWENT;	
	l		IBM_TDB	

			_	
-	134	(tft\$1 or (thin adj film adj	USPAT;	2002/01/18 10:55
		transistor\$1)) and (copper or cu) and	US-PGPUB;	
		refractory	EPO; JPO;	
i			DERWENT;	
1		t	IBM_TDB	
_	32	(tft\$1 or (thin adj film adj	USPAT;	2002/01/18 11:53
	1	transistor\$1)) and ((copper or cu) with	US-PGPUB;	
1		refractory)	EPO; JPO;	
			DERWENT;	
			IBM TDB	
-	142	((copper or cu) with protect\$4 with	USPAT;	2002/01/18 11:03
1		refractory)	US-PGPUB;	1
			EPO; JPO;	
i			DERWENT;	
			IBM_TDB	
-	70	(ti adj (copper or cu) adj ti)	USPAT;	2002/01/18 11:06
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
	1		IBM_TDB	
-	12450	(electrode\$1 near3 (copper or cu))	USPAT;	2002/01/18 11:43
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
-	454	(electrode\$1 near3 (copper or cu)) with	USPAT;	2002/01/18 11:11
		(ti or titanium or "titianium oxide" or	US-PGPUB;	
		("tiO.sub. 2"))	EPO; JPO;	
			DERWENT;	
i			IBM_TDB	
-	4	, (USPAT;	2002/01/18 11:10
		(ti or titanium or "titianium oxide" or	US-PGPUB;	
		("tiO.sub. 2"))) and (tft\$1 or (thin adj	EPO; JPO;	
		film adj transistor\$1))	DERWENT;	
			IBM_TDB	1
-	6982	(copper or cu) with (cover\$5 or protect\$5	USPAT;	2002/01/18 11:14
		or coat\$ or laminat\$5 or barrier) with (ti	US-PGPUB;	
		or titanium or "titianium oxide" or	EPO; JPO;	
		("tiO.sub. 2"))	DERWENT;	
			IBM_TDB	1
-	304	((copper or cu) with (cover\$5 or protect\$5	USPAT;	2002/01/18 11:15
	1	or coat\$ or laminat\$5 or barrier) with (ti	US-PGPUB;	
		or titanium or "titianium oxide" or	EPO; JPO;	[
		("tiO.sub. 2"))) and display	DERWENT;	
			IBM_TDB	
-	181	(((ooppor or ou, wrem (oo)orto or	USPĀT;	2002/01/18 11:39
1	1	protect\$5 or coat\$ or laminat\$5 or	US-PGPUB;	
		barrier) with (ti or titanium or	EPO; JPO;	
		"titianium oxide" or ("tiO.sub. 2"))) and	DERWENT;	
t	_	display) and liquid	IBM_TDB	
-	1	JP408248442A	USPAT;	2002/01/18 11:39
:			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	2	"08248442"	USPAT;	2002/01/18 11:43
			US-PGPUB;	
		·	EPO; JPO;	
			DERWENT;	
		(-1	IBM_TDB	
-	84919	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	USPAT;	2002/01/18 11:50
		layer\$1) near2 (copper or cu)	US-PGPUB;	
			EPO; JPO;	
j			DERWENT;	
_	ا ممد ا	//oloobmodo01 1:04 513 01	IBM_TDB	0000404450 55 55
-	205	((electrode\$1 or wir\$4 or film\$1 or	USPAT;	2002/01/18 13:23
		layer\$1) near2 (copper or cu)) and ((Ti or	US-PGPUB;	
]		titanium) with TiN with ("titanium oxide"	EPO; JPO;	
		or "tiO.sub.2" or "Tio.sub.x"))	DERWENT;	1
L			IBM_TDB	

-	4	(((electrode\$1 or wir\$4 or film\$1 or	USPAT;	2002/01/18 11:53
		layer\$1) near2 (copper or cu)) and ((Ti or titanium) with TiN with ("titanium oxide"	US-PGPUB; EPO; JPO;	
		or "tiO.sub.2" or "Tio.sub.x"))) and	DERWENT;	
		(tft\$1 or (thin adj film adj	IBM TDB	
	_	transistor\$1))	_	
-	0	((USPAT;	2002/01/18 11:54
		layer\$1) near2 (copper or cu)) and ((Ti or titanium) with Ti with oxide3 with	US-PGPUB;	
		nitrideN with ("titanium oxide" or	EPO; JPO; DERWENT;	
		"tiO.sub.2" or "Tio.sub.x"))	IBM TDB	
-	181		USPAT;	2002/01/18 12:16
		layer\$1) near2 (copper or cu)) and ((Ti or	US-PGPUB;	
1		titanium) with Ti with oxide\$1 with nitrid\$2)	EPO; JPO; DERWENT;	
!		110214727	IBM TDB	
: -	23	("4916397" "4933743" "5008730"	USPĀT;	2002/01/18 12:12
1		"5262354" "5374849" "5391906"	US-PGPUB;	
		"5442235" "5592024").PN.	EPO; JPO;	
			DERWENT; IBM TDB	
-	11	"5793112"	USPAT;	2002/01/18 12:16
			US-PGPUB;	
	-		EPO; JPO;	
	1		DERWENT;	
_	1893	(copper or cu) and ((Ti or titanium) with	IBM_TDB USPAT;	2002/01/18 13:27
	1055	TiN with ("titanium oxide" or "tiO.sub.2"	US-PGPUB;	2002/01/16 13:27
ŀ	1	or "Tio.sub.x"))	EPO; JPO;	
			DERWENT;	
_	238	((copper or ou) and ((Ti or titerium) with	IBM_TDB	2000/01/10 12 20
	230	((copper or cu) and ((Ti or titanium) with TiN with ("titanium oxide" or "tiO.sub.2"	USPAT; US-PGPUB;	2002/01/18 13:30
18		or "Tio.sub.x"))) and display	EPO; JPO;	
		* *	DERWENT;	
	216		IBM_TDB	
_	216	((copper or cu) and ((Ti or titanium) with TiN with ("titanium oxide" or "tiO.sub.2"	USPAT;	2002/01/18 13:31
1	į	or "Tio.sub.x"))) and (liquid adj	US-PGPUB; EPO; JPO;	
1		crystal)	DERWENT;	
			IBM_TDB	
_	118	(((copper or cu) and ((Ti or titanium)	USPAT;	2002/01/18 13:33
		<pre>with TiN with ("titanium oxide" or "tiO.sub.2" or "Tio.sub.x"))) and (liquid</pre>	US-PGPUB; EPO; JPO;	
		adj crystal)) not (((copper or cu) and	DERWENT;	
		((Ti or titanium) with TiN with ("titanium		
		<pre>oxide" or "ti0.sub.2" or "Tio.sub.x")))</pre>	_	
_	32	and display)	110.000	0000/01/10 10 1
-	32	((copper or cu) and ((Ti or titanium) with TiN with ("titanium oxide" or "tiO.sub.2"	USPAT; US-PGPUB;	2002/01/18 13:34
		or "Tio.sub.x"))) and gate and source and	EPO; JPO;	
		drain	DERWENT;	
	222	057/760	IBM_TDB	
-	390	257/762.ccls. and (copper or cu)	USPAT;	2002/01/18 13:41
			US-PGPUB; EPO; JPO;	
l l			DERWENT;	
			IBM_TDB	
-	242	(257/762.ccls. and (copper or cu)) and	USPĀT;	2002/01/18 13:42
		((Ti or titanium) or TiN or ("titanium oxide" or "tiO.sub.2" or "Tio.sub.x"))	US-PGPUB;	
	i	Oxide Of Cio.sub.z of "Tio.sub.x"))	EPO; JPO; DERWENT;	
			IBM TDB	
-	6	(257/762.ccls. and (copper or cu)) and	USPAT;	2002/01/18 13:45
		((Ti or titanium) and TiN and ("titanium	US-PGPUB;	
		oxide" or "tiO.sub.2" or "Tio.sub.x"))	EPO; JPO;	
			DERWENT; IBM TDB	
<u> </u>			TOD I DD	

-	8	(257/762.ccls. and (copper or cu)) and	USPAT;	2002/01/18 13:46
I i		((Ti or titanium) and ("titanium oxide"	US-PGPUB;	1
•	;	or "ti0.sub.2" or "Tio.sub.x"))	EPO; JPO;	
i	1		DERWENT;	
			IBM TDB	
-	26	=	USPAT;	2002/01/18 13:47
		((Ti or titanium) and ("titanium oxide"	US-PGPUB;	
		or "tiO.sub.2" or "Tio.sub.x"))	EPO; JPO;	1
			DERWENT;	
			IBM TDB	•
-	253	257/55-75.ccls. and (cu or copper) and (ti	USPAT;	2002/04/19 16:10
		or titanium)	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
	1		IBM TDB	
-	212	438/148-166.ccls. and (cu or copper) and	USPAT;	2002/01/18 14:05
		(ti or titanium)	US-PGPUB;	
	i		EPO; JPO;	
,			DERWENT;	
5	_		IBM_TDB	
' -	5	,	USPAT;	2002/01/18 14:06
		titanium)	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
		1010/00 400	IBM_TDB	
_	333	349/39-139.ccls. and (cu or copper) and	USPAT;	2002/01/18 14:07
	1	(ti or titanium)	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM TDB	